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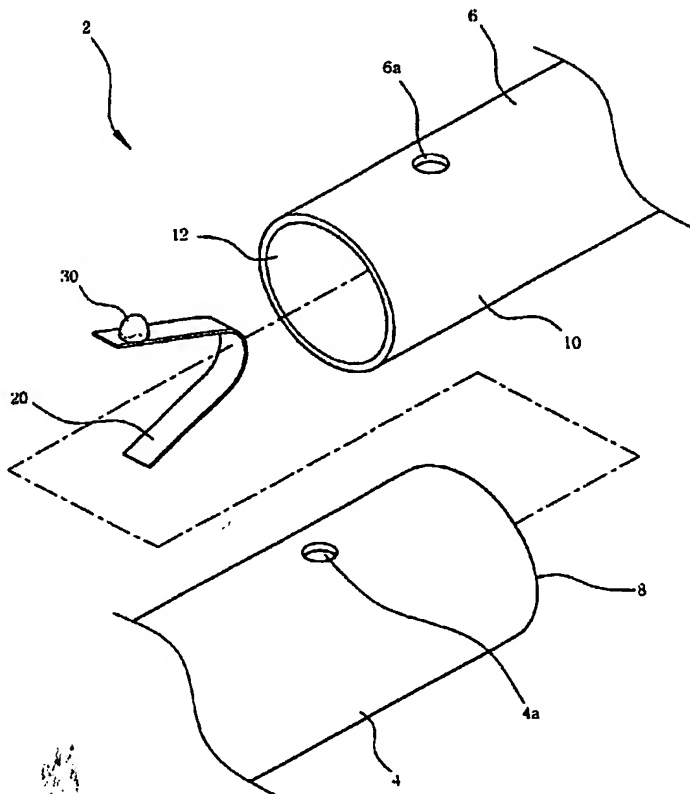
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- (71) Applicant and
(72) Inventor: **KWON, Hyuk-Chong** [KR/KR]; Woo-Sung
Apartment 2-1502, Dohwa-dong, Mapo-gu., Seoul
121-040 (KR).
- (74) Agent: **CHUNG, Moon-Yung**; Moon Yung Chung Patent
Law Office, Taekyung Bldg., 1337-32, Seocho-Dong, Seo-
cho-Ku, Seoul 137-070 (KR).
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[Continued on next page]

(54) Title: CONNECTION MEMBER OF MOVABLE TYPE CAMP HAVING GOOD DETACHABILITY



(57) Abstract: The present invention discloses, a connection member of a movable type camp with a good detachability comprising : a main pipe and an auxiliary pipe having a penetration hole at a predetermined portion of its external circumference surface, respectively; an elastic member having a "U" shape attached to the inside of the auxiliary pipe so that a constant elastic force is generated toward the inside circumference portion from the center of the auxiliary pipe; and a connection protrusion formed at the top surface of the upper end portion of the elastic member, which is inserted to the penetration holes of the main pipe and the auxiliary pipe and exposed to the outside, whereby the assemble and disassemble processes of the framework are performed easily.



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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5515574 A (Timothy J. Larson) 14 May 1996 (14.05.96) <i>description, column 4, lines 21-29; fig. 4,5.</i>	1-3
X	DE 29815824 U1 (Puky GmbH & Co. KG) 10 February 2000 (10.02.00) <i>claims 1,8,9; fig. 3-5.</i>	1-3
X	DE 9411951 U1 (G.F Merker-Rivela) 3 November 1994 (03.11.94) <i>description, page 7, lines 6-11; fig. 1.</i>	1-3
X	US 795717 A (Lloyd E. Morrow) 25 July 1905 (25.07.05) <i>description, page 2, first paragraph; fig. 2,5.</i>	1,2
A		3

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

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Patent document cited in search report			Publication date	Patent family member(s)	Publication date
DE	A	29815824 U1		none	
DE	A	9411951U 1		none	
US	A	5515574	1996-05-14	none	
--	A	-- US795717 ---	0000-00-00	none	